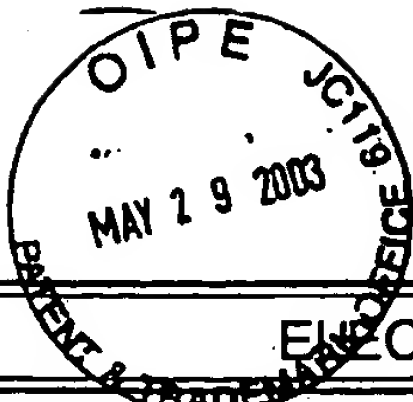


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Application No.	09/828842	Prepared by	DM
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		No. of queries	1
		Tracking Number	05877464
		Week Date	12/15/03
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a. Serial No.	f. Foreign Priority	k. Print Claim(s)	p. PTO-1449
b. Applicant(s)	g. Disclaimer	l. Print Fig.	q. PTOL-85b
c. Continuing Data	h. Microfiche Appendix	m. Searched Column	r. Abstract
d. PCT	i. Title	n. PTO-270/328	s. Sheets/Figs
e. Domestic Priority	j. Claims Allowed	o. PTO-892	t. Other

SPECIFICATION	
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g. Brief Description	
h. Sequence Listing	
i. Appendix	
j. Amendments	
k. Other	
CLAIMS	
a. Claim(s) Missing	
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c. Duplicate Numbers	
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k. Other	



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Title of Invention	OPTICAL SWITCH AND METHOD FOR MAKING																																																																																																																																																																														
<div>Application Number: 09/828842</div> <div>Confirmation Number: 7531</div> <div>First Named Applicant: David Sherrer</div> <div>Attorney Docket Number:</div> <div>Search string: (3864018 or 4120923 or 4150870 or 4176908 or 4210923 or 4225213 or 4325604 or 4407562 or 4415229 or 4498730 or 4639074 or 4699457 or 4756590 or 4859022 or 4932745 or 5123073 or 5127084 or 5135590 or 5177804 or 5179609 or 5181216 or 5185825 or 5185846 or 5187758 or 5257332 or 5297228 or 5337384 or 5379361 or 5440655 or 5461683 or 5483608 or 5500910 or 5555333 or 5602951 or 5611006 or 5623564 or 5699463 or 5732167 or 5778123 or 5785825 or 5828800 or 5901262 or 5909524 or 5920665 or 6045270 or 6064781 or 6101299 or 6118917 or 6160936 or 6234687 or 6328479 or 6393174 or 6393175 or 20020025107 or 20020146194 or 20020028037 or 20020025104).pn.</div> <div>US Patent Documents</div> <div>Note: Applicant is not required to submit a paper copy of cited US Patent Documents</div> <table border="1"><thead><tr><th>init</th><th>Cite.No.</th><th>Patent No.</th><th>Date</th><th>Patentee</th><th>Kind</th><th>Class</th><th>Subclass</th></tr></thead><tbody><tr><td></td><td>1</td><td>3864018</td><td>1975-02-04</td><td>Miller</td><td></td><td></td><td></td></tr><tr><td></td><td>2</td><td>4120923</td><td>1978-10-17</td><td>Kloker et al.</td><td></td><td></td><td></td></tr><tr><td></td><td>3</td><td>4150870</td><td>1979-04-24</td><td>d'Auria</td><td></td><td></td><td></td></tr><tr><td></td><td>4</td><td>4176908</td><td>1979-12-04</td><td>Wagner</td><td></td><td></td><td></td></tr><tr><td></td><td>5</td><td>4210923</td><td>1980-07-01</td><td>North et al.</td><td></td><td></td><td></td></tr><tr><td></td><td>6</td><td>4225213</td><td>1980-09-30</td><td>McBride, Jr. et al.</td><td></td><td></td><td></td></tr><tr><td></td><td>7</td><td>4325604</td><td>1982-04-20</td><td>Witte</td><td></td><td></td><td></td></tr><tr><td></td><td>8</td><td>4407562</td><td>1983-10-04</td><td>Young</td><td></td><td></td><td></td></tr><tr><td></td><td>9</td><td>4415229</td><td>1983-11-15</td><td>McCullough</td><td></td><td></td><td></td></tr><tr><td></td><td>10</td><td>4498730</td><td>1985-02-12</td><td>Tanaka et al.</td><td></td><td></td><td></td></tr><tr><td></td><td>11</td><td>4639074</td><td>1987-01-27</td><td>Murphy</td><td></td><td></td><td></td></tr><tr><td></td><td>12</td><td>4699457</td><td>1987-10-13</td><td>Goodman</td><td></td><td></td><td></td></tr><tr><td></td><td>13</td><td>4756590</td><td>1988-07-12</td><td>Forrest et al.</td><td></td><td></td><td></td></tr><tr><td></td><td>14</td><td>4859022</td><td>1989-08-22</td><td>Opdahl et al.</td><td></td><td></td><td></td></tr><tr><td></td><td>15</td><td>4932745</td><td>1990-06-12</td><td>Blonder</td><td></td><td></td><td></td></tr><tr><td></td><td>16</td><td>5123073</td><td>1992-06-16</td><td>Pimpinella</td><td></td><td></td><td></td></tr><tr><td></td><td>17</td><td>5127084</td><td>1992-06-30</td><td>Takahashi</td><td></td><td></td><td></td></tr><tr><td></td><td>18</td><td>5135590</td><td>1992-08-04</td><td>Basavanhally et al.</td><td></td><td></td><td></td></tr><tr><td></td><td>19</td><td>5177804</td><td>1993-01-05</td><td>Shimizu et al.</td><td></td><td></td><td></td></tr><tr><td></td><td>20</td><td>5179609</td><td>1993-01-12</td><td>Blonder et al.</td><td></td><td></td><td></td></tr></tbody></table>								init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass		1	3864018	1975-02-04	Miller					2	4120923	1978-10-17	Kloker et al.					3	4150870	1979-04-24	d'Auria					4	4176908	1979-12-04	Wagner					5	4210923	1980-07-01	North et al.					6	4225213	1980-09-30	McBride, Jr. et al.					7	4325604	1982-04-20	Witte					8	4407562	1983-10-04	Young					9	4415229	1983-11-15	McCullough					10	4498730	1985-02-12	Tanaka et al.					11	4639074	1987-01-27	Murphy					12	4699457	1987-10-13	Goodman					13	4756590	1988-07-12	Forrest et al.					14	4859022	1989-08-22	Opdahl et al.					15	4932745	1990-06-12	Blonder					16	5123073	1992-06-16	Pimpinella					17	5127084	1992-06-30	Takahashi					18	5135590	1992-08-04	Basavanhally et al.					19	5177804	1993-01-05	Shimizu et al.					20	5179609	1993-01-12	Blonder et al.			
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	21	5181216	1993-01-19	Ackerman et al.
	22	5185825	1993-02-09	Shigematsu t al.
	23	5185846	1993-02-09	Basavanhally et al.
	24	5187758	1993-02-16	Ueda et al.
	25	5257332	1993-10-26	Pimpinella
	26	5297228	1994-03-22	Yanagawa et al.
	27	5337384	1994-08-09	Basavanhally et al.
	28	5379361	1995-01-03	Maekawa et al.
	29	5440655	1995-08-08	Kaplow et al.
	30	5461683	1995-10-24	Harman
	31	5483608	1996-01-09	Yokomachi et al.
	32	5500910	1996-03-19	Boudreau et al.
	33	5555333	1996-09-10	Kato
	34	5602951	1997-02-11	Shiota et al.
	35	5611006	1997-03-11	Tabuchi
	36	5623564	1997-04-22	Presby
	37	5699463	1997-12-16	Yang et al.
	38	5732167	1998-03-24	Ishiko et al.
	39	5778123	1998-07-07	Hagan et al.
	40	5785825	1998-07-28	Hwang et al.
	41	5828800	1998-10-27	Henry et al.
	42	5901262	1999-05-04	Kobayashi et al.
	43	5909524	1999-06-01	Tabuchi
	44	5920665	1999-07-06	Presby
	45	6045270	2000-04-04	Weiss et al.
	46	6064781	2000-05-16	Seibold et al.
	47	6101299	2000-08-08	Laor
	48	6118917	2000-09-12	Lee et al.
	49	6160936	2000-12-12	You et al.
	50	6234687	2001-05-22	Hall et al.
	51	6328479	2001-12-11	Schofield et al.
	52	6393174	2002-05-21	Karaguleff et al.
	53	6393175	2002-05-21	Jurbergs et al.

US Published Applications

Note: Applicant is not required to submit a paper copy of cited US Published Applications

init	Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass
	1	20020025107	2002-02-28	Heiks et al.			

09/feb, 842

	2	20020146194	2002-10-10	Sherr r et al.
	3	20020028037	2002-03-07	Steinberg et al.
	4	20020025104	2002-02-28	Steinberg et al.

Signature

Examiner Name	Date

INFORMATION DISCLOSURE STATEMENT	<i>Complete if known</i>	
	Application Number: 09/828,842	
	Filing Date: April 10, 2001	
	First Named Inventor: Sherrer, et al.	
	Group Art Unit: 2874	
	Examiner Name: Akm E. Ullah	
SHEET 1 OF 1		Attorney Docket Number: Shipley 03-13

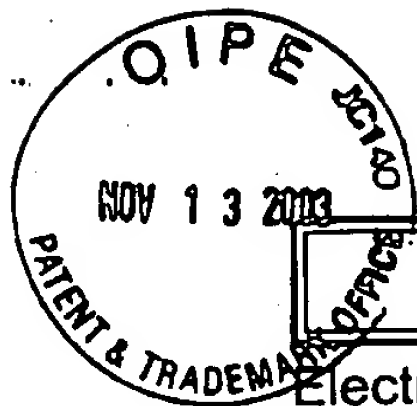
UNITED STATES PATENT DOCUMENTS				
EXAMINER'S INITIALS	CITE NO.	PATENT NUMBER	ISSUE DATE MM-DD-YYYY	FIRST NAMED INVENTOR

FOREIGN PATENT DOCUMENTS					
EXAMINER'S INITIALS	CITE NO.	DOCUMENT NUMBER	COUNTRY OR REGION	DATE OF PUBLICATION MM-DD-YYYY	FIRST NAMED INVENTOR OR APPLICANT
	B1	JP6385522	Japan	04/16/1988	Shinji Nagasawa, et al.

OTHER PRIOR ART - NON-PATENT DOCUMENTS		
EXAMINER'S INITIALS	CITE NO.	Include name of the author (in Capital Letters), title of the article (when appropriate), title of the item(book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published


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Title of Invention	OPTICAL SWITCH AND METHOD FOR MAKING																				
<p>Application Number: 09/828842 </p> <p>Confirmation Number: 7531</p> <p>First Named Applicant: David Sherrer</p> <p>Attorney Docket Number: Shipley 03-13</p> <p>Art Unit: 2874</p> <p>Examiner: Akm E. Ullah</p> <p>Search string: (6320997).pn.</p> <p>US Patent Documents</p> <p>Note: Applicant is not required to submit a paper copy of cited US Patent Documents</p> <table border="1"><thead><tr><th>init</th><th>Cite.No.</th><th>Patent No.</th><th>Date</th><th>Patentee</th><th>Kind</th><th>Class</th><th>Subclass</th></tr></thead><tbody><tr><td></td><td>1</td><td>6320997</td><td>2001-11-20</td><td>Dautartas et al.</td><td></td><td></td><td></td></tr></tbody></table> <p>Remarks</p> <p>Note: Remarks are not for responding to an office action.</p> <p>In the event a fee is required the Commissioner is authorized to charge any underpayment or credit any overpayment to the account of the undersigned attorneys, Account No. 04-1406.</p> <p>Signature</p> <table border="1"><tr><td>Examiner Name</td><td>Date</td></tr><tr><td></td><td></td></tr></table>		init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass		1	6320997	2001-11-20	Dautartas et al.				Examiner Name	Date		
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